

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---------------------------------------------------------------------|--------------------|------------------|---------|------------------|
| L1 | 1 | "20020102897".pn. | US-PGPUB | AND | ON | 2005/09/09 14:03 |
| L2 | 1 | 1 and orientation | US-PGPUB | AND | ON | 2005/09/09 14:45 |
| L3 | 0 | 1 and stabl\$3 | US-PGPUB | AND | ON | 2005/09/09 14:21 |
| L4 | 1 | 1 and elongation | US-PGPUB | AND | ON | 2005/09/09 14:22 |
| L5 | 1 | "20050106982".pn. | US-PGPUB | AND | ON | 2005/09/09 14:22 |
| L6 | 1 | 5 and elongation | US-PGPUB | AND | ON | 2005/09/09 15:20 |
| L7 | 1 | 5 and elongat\$3 near2 break | US-PGPUB | AND | ON | 2005/09/09 14:29 |
| L8 | 1 | 5 and retract\$3 | US-PGPUB | AND | ON | 2005/09/09 14:29 |
| L9 | 1 | 1 and bond\$3 | US-PGPUB | AND | ON | 2005/09/09 14:57 |
| L10 | 1 | 1 and autogen\$3 | US-PGPUB | AND | ON | 2005/09/09 14:54 |
| L11 | 0 | 1 and hydroentang\$3 | US-PGPUB | AND | ON | 2005/09/09 14:58 |
| L12 | 0 | 1 and hydroentanglement | US-PGPUB | AND | ON | 2005/09/09 14:57 |
| L13 | 1 | "5714107".pn. | USPAT | AND | ON | 2005/09/09 14:58 |
| L14 | 0 | 13 and hydroentang\$3 | US-PGPUB | AND | ON | 2005/09/09 14:59 |
| L15 | 1 | 13 and hydroentang\$3 | US-PGPUB; USPAT | AND | ON | 2005/09/09 14:59 |
| L16 | 1 | 5 and crystallization | US-PGPUB | AND | ON | 2005/09/09 15:07 |
| L17 | 1 | 1 and crystallization | US-PGPUB | AND | ON | 2005/09/09 15:06 |
| L18 | 0 | 1 and crystallization near2 strain | US-PGPUB | AND | ON | 2005/09/09 15:06 |
| L19 | 1 | 5 and crystallization near2 (extend\$3) | US-PGPUB | AND | ON | 2005/09/09 15:07 |
| L20 | 0 | 2 and crystallization near2 (extend\$3) | US-PGPUB | AND | ON | 2005/09/09 15:07 |
| L21 | 1 | 5 and shrink\$3 | US-PGPUB | AND | ON | 2005/09/09 15:22 |
| L22 | 1 | 5 and shrink | US-PGPUB | AND | ON | 2005/09/09 15:22 |
| L23 | 1 | "5714107".pn. | USPAT | AND | ON | 2005/09/09 15:45 |
| L24 | 0 | 23 and orinetation | USPAT | AND | ON | 2005/09/09 15:45 |
| L25 | 1 | 23 and orientat\$3 | USPAT | AND | ON | 2005/09/09 15:45 |
| L26 | 396284 | 23 and orientated or orientation | USPAT | AND | ON | 2005/09/09 15:45 |
| L27 | 1 | 23 and (orientated or orientation) | USPAT | AND | ON | 2005/09/09 15:46 |
| L28 | 26 | anneal\$3 near2 shrink\$3 near2 temperature | USPAT | AND | ON | 2005/09/09 15:50 |
| L29 | 0 | nonwoven and anneal\$3 near2 shrink\$3 near2 temperature | USPAT | AND | ON | 2005/09/09 15:50 |
| L30 | 0 | non-woven and anneal\$3 near2 shrink\$3 near2 temperature | USPAT | AND | ON | 2005/09/09 15:50 |
| L31 | 1 | anneal\$3 near2 shrink\$3 near2 temperature with (fiber or yanr) | USPAT | AND | ON | 2005/09/09 15:50 |

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|-----|-----|--------------------------------------------------------------------|--------------------|-----|----|------------------|
| L32 | 4 | anneal\$3 near2 shrink\$3 near2 temperature with (fiber or yarn) | USPAT | AND | ON | 2005/09/09 15:51 |
| L33 | 5 | anneal\$3 with shrink\$3 near2 temperature with (fiber or yarn) | USPAT | AND | ON | 2005/09/09 15:52 |
| L34 | 2 | anneal\$3 with shrink\$3 with strain with (fiber or yarn) | USPAT | AND | ON | 2005/09/09 15:52 |
| S1 | 25 | (michael same berrigan).in. | US-PGPUB; USPAT | AND | ON | 2005/09/09 09:42 |
| S2 | 5 | (anne same (Rovere or Derovere)).in. | US-PGPUB; USPAT | AND | ON | 2005/09/09 09:43 |
| S3 | 18 | (bradley same eaton).in. | US-PGPUB; USPAT | AND | ON | 2005/09/09 09:43 |
| S4 | 1 | (brandy same nolan).in. | US-PGPUB; USPAT | AND | ON | 2005/09/09 09:43 |
| S5 | 7 | (troy same ista).in. | US-PGPUB; USPAT | AND | ON | 2005/09/09 09:43 |
| S6 | 9 | (timothy same lindquist).in. | US-PGPUB; USPAT | AND | ON | 2005/09/09 09:44 |
| S7 | 55 | S1 or S2 or S3 or S4 or S5 or S6 | US-PGPUB; USPAT | AND | ON | 2005/09/09 11:24 |
| S8 | 544 | styrenic adj block adj copolymer | USPAT | AND | ON | 2005/09/09 09:44 |
| S9 | 27 | (styrenic adj block adj copolymer) with urethane | USPAT | AND | ON | 2005/09/09 11:50 |
| S10 | 5 | (styrenic adj block adj copolymer) with defin\$3 | USPAT | AND | ON | 2005/09/09 09:46 |
| S11 | 1 | "20050106982".pn. | US-PGPUB | AND | ON | 2005/09/09 14:22 |
| S12 | 1 | S11 and styren\$3 | US-PGPUB | AND | ON | 2005/09/09 09:49 |
| S13 | 1 | S11 and birefringence | US-PGPUB | AND | ON | 2005/09/09 09:49 |
| S14 | 1 | "5958322".pn. | USPAT | AND | ON | 2005/09/09 10:09 |
| S15 | 1 | "6667254".pn. | USPAT | AND | ON | 2005/09/09 10:10 |
| S16 | 1 | "5714107".pn. | USPAT | AND | ON | 2005/09/09 10:28 |
| S17 | 1 | "6607624".pn. | USPAT | AND | ON | 2005/09/09 10:31 |
| S18 | 1 | "20020102897".pn. | US-PGPUB | AND | ON | 2005/09/09 14:03 |
| S19 | 10 | S7 and anneal\$3 | US-PGPUB; USPAT | AND | ON | 2005/09/09 11:26 |
| S20 | 0 | S18 and anneal\$3 | US-PGPUB; USPAT | AND | ON | 2005/09/09 11:41 |
| S21 | 1 | S18 and (elast\$3 or elastome\$3) | US-PGPUB; USPAT | AND | ON | 2005/09/09 11:42 |
| S22 | 262 | (styrenic adj block adj copolymer) with (elast\$3 or elastome\$3) | USPAT | AND | ON | 2005/09/09 11:50 |
| S23 | 119 | (styrenic adj block adj copolymer) near2 (elast\$3 or elastome\$3) | USPAT | AND | ON | 2005/09/09 11:51 |

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| S24 | 2 | (styrenic adj block adj copolymer) near2 (elast\$3 or elastome\$3) with nonwoven | USPAT | AND | ON | 2005/09/09 11:53 |
| S25 | 4 | (styrenic adj block adj copolymer) with (elast\$3 or elastome\$3) with nonwoven | USPAT | AND | ON | 2005/09/09 11:54 |
| S26 | 1 | "4,692,371".pn. | USPAT | AND | ON | 2005/09/09 11:53 |
| S27 | 6 | (styrenic near2 block near2 copolymer) with (elast\$3 or elastome\$3) with nonwoven | USPAT | AND | ON | 2005/09/09 11:54 |